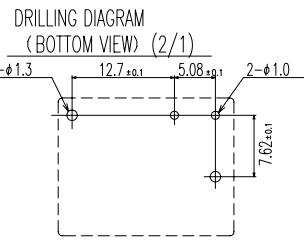
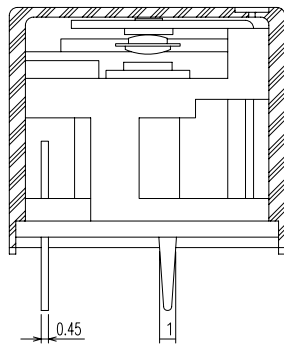
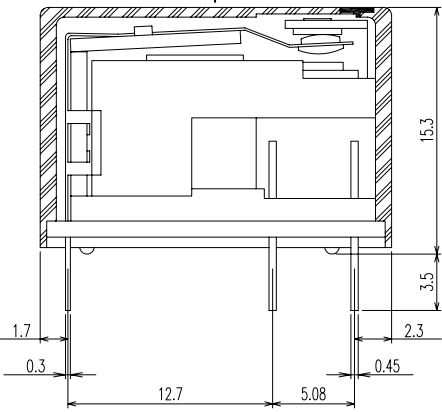
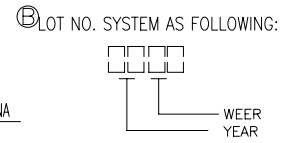
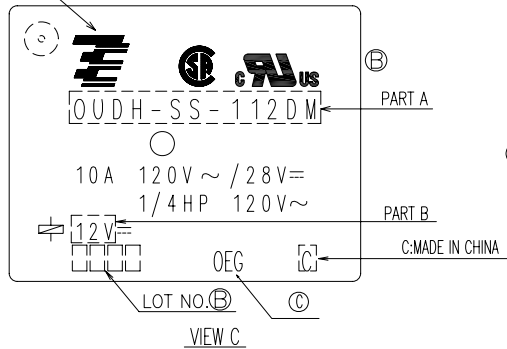
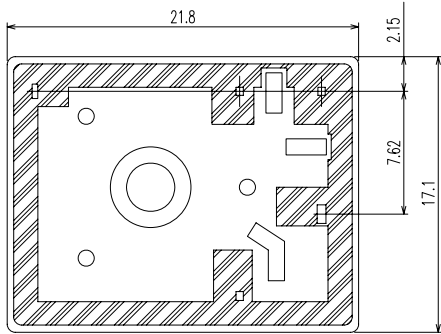
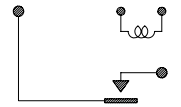


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
A		ADD TYPE	ECO-06-007118	09-03-06	WJQ	AY
B		CHANGE MARKING&DATE CODE	ECO-07-026191	20-FEB-08	SZ,Z	BH,Y
C		CHANGE TE LOGO	ECO-08-020473	29-AUG-08	Z,Z	BH,Y



CONNECTION DIAGRAM (BOTTOM VIEW)



NOTES  
 -SS-: PLASTIC SEALD TYPE  
 -SH-: WASHABLE TYPE

GENERAL TOLERANCE	
DIMENSION	TOLERANCE
≤ 1mm	± 0.1
1 ~ 3mm	± 0.2
> 3mm	± 0.3

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN	H.SASAKI	Tyco Electronics Corporation Shenzhen, China
DIMENSIONS: mm		CHK	N.FUNAYAMA	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	A.NAGAI	NAME
0 PLC	± 0.1	PRODUCT SPEC	-	OUDH-DM SPEC,000 CUSTOMER DRAWING
1 PLC	± 0.15	APPLICATION SPEC	-	SIZE: A3 CAGE CODE: 00779 DRAWING NO: 1461249-3
2 PLC	± 0.2	WEIGHT	-	RESTRICTED TO
3 PLC	± 0.3	CUSTOMER DRAWING	-	SCALE: 4:1 SHEET: 1 OF 2 REV: C
4 PLC	± 0.5			
MATERIAL				
FINISH				


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS					
P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD			

Ⓐ	24V	OU DH-SH-124DM	0-1461249-5	l
Ⓐ	6V	OU DH-SS-106DM	1461249-7	k
Ⓐ	5V	OU DH-SH-105DM	1461249-2	j
Ⓐ	5V	OU DH-SS-105DM	1461249-6	i
	48V	OU DH-VSS-148DM	9-1419129-0	h
	24V	OU DH-SS-124DM	8-1419129-7	g
	12V	OU DH-SS-112DM	8-1419129-2	f
	48V	OU DH-SH-148DM	7-1419145-9	e
	9V	OU DH-SS-109DM	7-1419129-8	d
	12V	OU DH-SH-112DM	7-1419129-3	c
	9V	OU DH-SH-109DM	1440002-3	b
	6V	OU DH-SH-106DM	1461249-3	a
	PART B	PART A	TE PART NO.	ITEM

RELAY TYPE

		UV RESIN	UV SEAL(FOR SH. ONLY)	15
		EPOXY RESIN	SEAL	14
UL94 V-0		PBT	BOBBIN	13
UL94 V-0		PBT	CASE	12
UL94 V-0		PBT	BASE	11
		UEW	MAGNETIC WIRE	10
	SOLDER DIP	CP WIRE	COIL TERMINAL	9
		Ag ALLOY	STATIONARY CONTACT	8
		Ag ALLOY	MOVABLE CONTACT	7
	SOLDER DIP	Cu ALLOY	NC TERMINAL	6
	SOLDER DIP	Cu ALLOY	NO TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
		STEEL	CORE	3
		STEEL	ARMATURE	2
		STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN	Tyco Electronics Corporation Shenzhen, China	
DIMENSIONS: mm		CHK	NAME	
		APVD	OU DH-DM CUSTOMER DRAWING	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	
0 PLC ±		APPLICATION SPEC	CAGE CODE	DRAWING NO
1 PLC ±		WEIGHT	A3 00779	1461249-3
2 PLC ±		CUSTOMER DRAWING	RESTRICTED TO	
3 PLC ±				
4 PLC ±				
Ø PLES ±				
MATERIAL	FINISH		SCALE 4:1	SHEET 2 OF 2
			REV C	